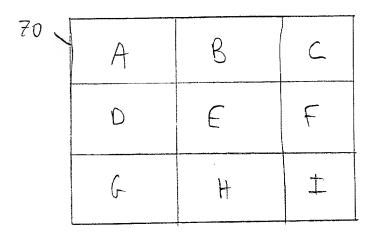


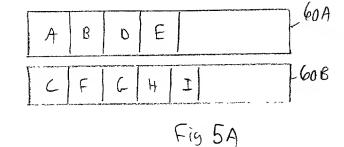
Title: REMOTE DESKTOP PROTOCOL COMPRESSION SYSTEM

Serial No. Not Yet Assigned; Filed 11-14-01; Our Docket No. 8371-146

Sheet 3 of 9



terminal Server sends bitmaps: A, B, C, D, E, F, G, H, I



72 F I H 6

terminal Server Sends bitmals J, K, L, M, N

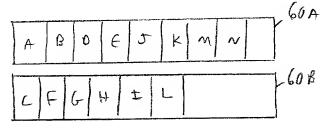


Fig 5B

74	0	P	L	
	Μ	Ņ	F	
	G	Н	1	

Terminal Server Sends brimas: OP

A	В	0	E	5	K	M	N	0	P
C	f	G	H	I	L				

Inventor: Sachin G. Deshpande Title: REMOTE DESKTOP PROTOCOL COMPRESSION SYSTEM Serial No. Not Yet Assigned; Filed 11-14-01; Our Docket No. 8371-146 Sheet 4 of 9 84 O Original neyt Based on differences DITMAP bi-rap 0 041 Comfore Crente 80 Run Length 0 encoding 6 300 86 (2,1) (0,8) (0,0) (0,6) (2,4) (0,1)
Client (0,1) (3,1) The trans that the line was the first that (0,6)(0,1)(0,3)(1,0) Fig 6A 86 84 (2,1) (0,8) (0,0) 80 (0,6)(2,4)(0,0)Recon Struct 41 (0,1) (3,1) 0 1 0 = terminal COMPAIR TO (0,6)(0,1)(0,3)(1,0) 3 00 1 original bitMAP Server 80 Stored in cache

Recreated Copy

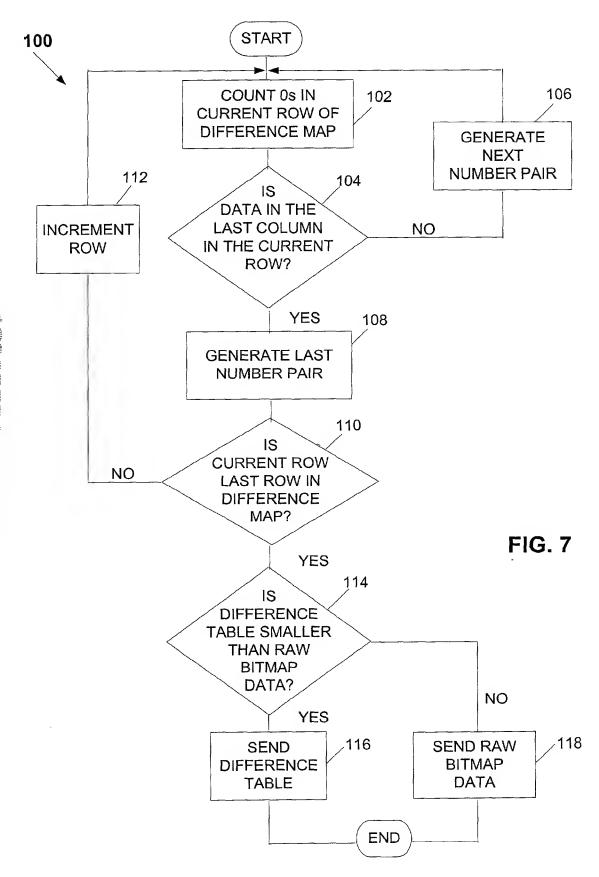
of next bitmap

82

Fig 6 B

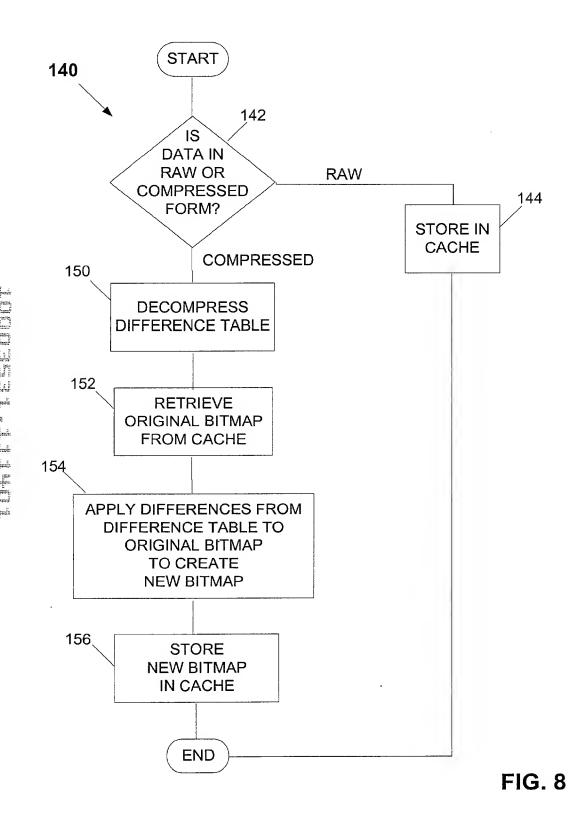
Title: REMOTE DESKTOP PROTOCOL COMPRESSION SYSTEM Serial No. Not Yet Assigned; Filed 11-14-01; Our Docket No. 8371-146

Sheet 5 of 9



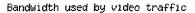
The state of the s

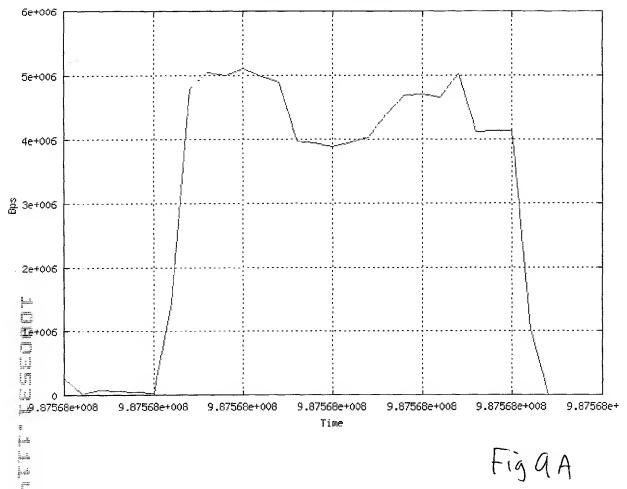
Sheet 6 of 9



Title: REMOTE DESKTOP PROTOCOL COMPRESSION SYSTEM Serial No. Not Yet Assigned; Filed 11-14-01; Our Docket No. 8371-146

Sheet 7 of 9





Title: REMOTE DESKTOP PROTOCOL COMPRESSION SYSTEM Serial No. Not Yet Assigned; Filed 11-14-01; Our Docket No. 8371-146

Sheet 8 of 9

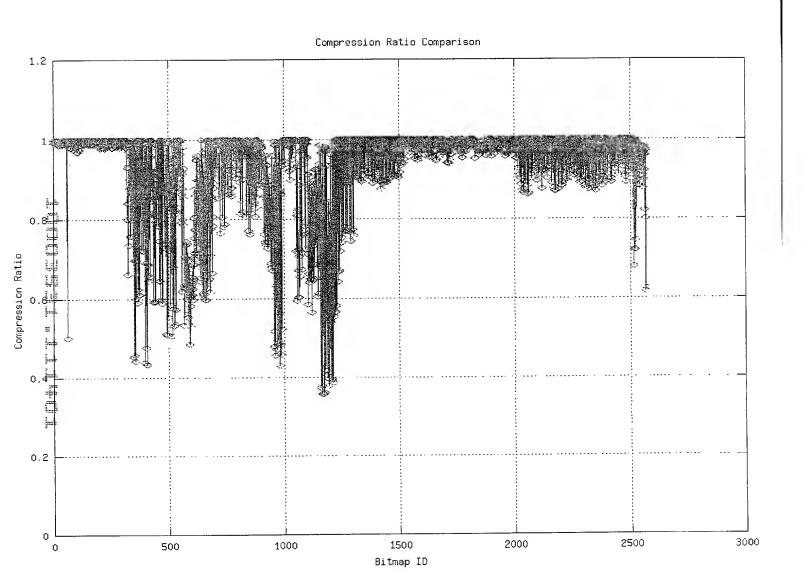


Fig. 9B

Title: REMOTE DESKTOP PROTOCOL COMPRESSION SYSTEM Serial No. Not Yet Assigned; Filed 11-14-01; Our Docket No. 8371-146

Sheet 9 of 9

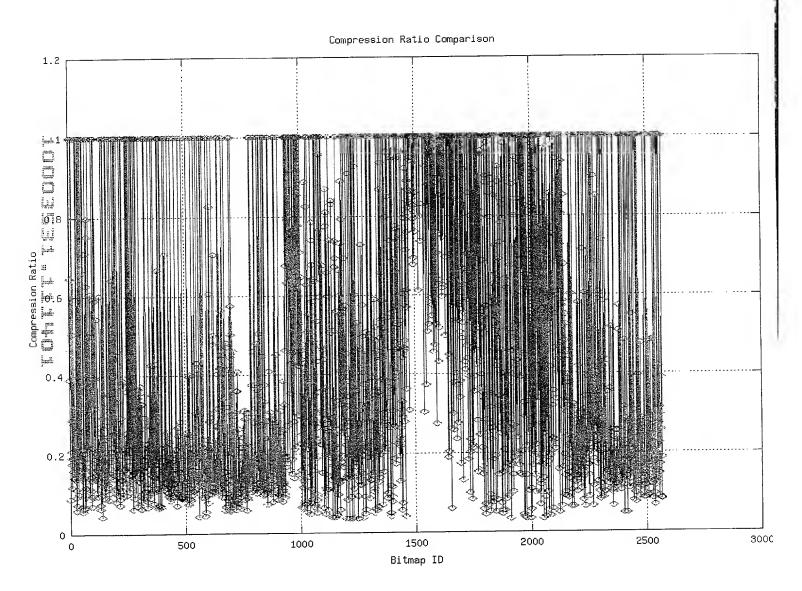


Fig. 9C